IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Hyun-Joo An

Serial No. 10/748,643

Filed: December 29, 2003

For: DEFECT PIXEL REPAIRABLE IMAGE

SENSOR

Examiner: John H. Morehead

Art Unit: 2622

Confirmation No. 6905

Mail Stop AF Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Office Action mailed August 30, 2007, regarding the above- referenced application, Applicant respectfully requests entry of the amendment set forth below in consideration of the remarks that follow.